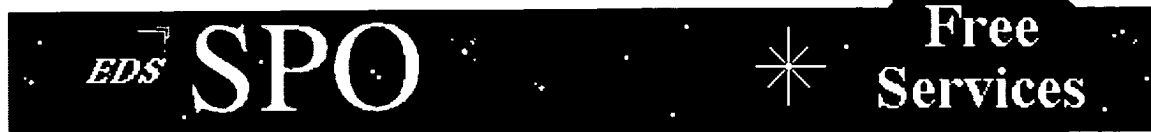


08/418,185

04/07/95



CUSTOMER REQUEST SUMMARY

Your request was:

- ☐ **Product Code:**
E081
- ☐ **Keyword list:**
power system substation multi-port communications processor multi-port
processor protective relays
- ☐ **Text:**
Power system multi-port communications processor which does
multi-task, multi-user communications processing for various
intelligent electronic devices such as protective relays; thus
producing sophisticated communications integration capability at the
power system substation. The communications processor can configure
communication parameters for each port to match that of a selected,
attached device; stores data in a data base; and processes data.

E081 SUBJECT SEARCH LIST REPORT - 1994 to PRESENT DATA

Top 3 Classes:

| | |
|-----------------------|--------------|
| Class: <u>395/800</u> | Frequency: 3 |
| Class: <u>379/59</u> | Frequency: 2 |
| Class: <u>395/309</u> | Frequency: 1 |

Top closest patents:

| Ref | Patent Id | Issue/File | Class | Title |
|-----|-----------|---------------------------|------------------|---|
| 1 | 5,448,721 | Sep 5 1995 Jan 14 1993 | <u>371/20.1</u> | Duplicated communications processing system and communications system including the duplicated communications processing system |
| | 5,404,450 | Apr 4 1995 Mar 1 1993 | <u>395/200.1</u> | Communications processor system with control of |